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NOTICE OF ALLOWANCE AND FEE(S) DUE

23363

7590

07/28/2010

CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068 EXAMINER

DOWLING, WILLIAM C

ART UNIT PAPER NUMBER

2878 DATE MAILED: 07/28/2010

- 4					
ı	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/573,613	02/02/2007	Walter Trauninger	57428/M521	9782

TITLE OF INVENTION: FILM-FEEDING MECHANISM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/28/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte naintenance fee notifica	correspondence includir ed below or directed oth	ng the Patent, advance on herwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees will spondence address; a	be mailed to the current nd/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
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CHRISTIE, PA PO BOX 7068 PASADENA, C	ARKER & HALE, A 91109-7068	LLP	I he Sta add trai	ereby certify that this	Fee(s) Transmittal is being	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	R A	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/573,613	02/02/2007	•	Walter Trauninger	<u>'</u>	57428/M521	9782
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/28/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS]		
DOWLING,	WILLIAM C	2878	352-191000			
CFR 1.363). Change of corresp Address form PTO/Si "Fee Address" ind	ence address or indication condence address (or Cha B/122) attached. ication (or "Fee Address") 20 or more recent) attach	nge of Correspondence	2. For printing on the (1) the names of up to or agents OR, alternatic (2) the name of a sing registered attorney or 2 registered patent attorney or the control of the con	o 3 registered patent a vely, le firm (having as a m agent) and the names orneys or agents. If no	nember a 2	
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE		(B) RESIDENCE: (CIT	oatent. If an assignee assignment. Y and STATE OR CO	UNTRY)	ocument has been filed for
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 a. The following fee(s) Issue Fee 	are submitted:	41	b. Payment of Fee(s): (Ple A check is enclosed.	ase first reapply any	previously paid issue fee	shown above)
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Advance Order -	# of Copies		The Director is hereb overpayment, to Dep	y authorized to charge osit Account Number	the required fee(s), any de (enclose au	ficiency, or credit any nextra copy of this form).
a. Applicant claim	tus (from status indicated as SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no lor	nger claiming SMALL	ENTITY status. See 37 CF	FR 1.27(g)(2).
NOTE: The 1ssue Fee an neterest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than Coffice.	the applicant; a registe	ered attorney or agent; or th	e assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration No.		
n application. Confiden ubmitting the completed his form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this but riginia 22313-1450. DO	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is es depending upon the indi- e Chief Information Offic	timated to take 12 mi vidual case. Any com er. U.S. Patent and Tr	nutes to complete, includin ments on the amount of tir rademark Office, U.S. Dena	by the USPTO to process) g gathering, preparing, and me you require to complete uttment of Commerce, P.O. for Patents, P.O. Box 1450,

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CHRISTIE, PAR	KER & HALE, LLP	DOWLING,	WILLIAM C		
PO BOX 7068			ART UNIT	PAPER NUMBER	
PASADENA, CA 91109-7068			2878		
			DATE MAILED; 07/28/201	0	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 742 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 742 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability 10/573,613 Examiner William C. Dowling 2878 The MAILING DATE of this communication appears on the cover sheet with the correspondence address	
Notice of Allowability Examiner Art Unit William C. Dowling 2878	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address	
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.	
1. This communication is responsive to <u>Amendment received 7/14/10</u> .	
2. The allowed claim(s) is/are <u>17-27,30 and 33</u> .	
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requiremented below. Failure to timely comply will result in ABANDONMENT of this application. 	
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE (INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.)F
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
Attachment(s)	
1. ☐ Notice of References Cited (PTO-892) 5. ☐ Notice of Informal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date	
3. ☐ Information Disclosure Statements (PTO/SB/08), 7. ☐ Examiner's Amendment/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 8. ☑ Examiner's Statement of Reasons for Allowance 9. ☐ Other	
5. LI Oulei	

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DETAILED ACTION

Allowable Subject Matter

1. Claims 17-26, 27, 30, 33 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art of record fails to teach or suggest a film-feeding mechanism comprising:

at least one transport claw for the intermittent transport of a motion picture film, parallel to the lateral edges of which at least one film perforation is provided,

at least one locking claw which dips into the film perforation with a locking claw tip in order to secure the picture steadiness, and

a film guide aligning the motion picture film,

wherein the position of the film guide is changeable, at least to some extent in relation to the lateral edges of the motion picture film and

wherein a first pair of lateral film guide elements is disposed opposite each other at the picture center of a picture window of the film guide and

wherein a second pair of lateral film guide elements is disposed opposite each other in the film transport direction at a distance from the first pair of lateral film guide elements.

The prior art of record fails to teach or suggest A method for aligning the film guide of a motion picture film, which is transported intermittently by a film-feeding mechanism having at least one transport claw and which has at least one film perforation parallel to its lateral edges, into which perforation at least one locking claw

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dips with a locking claw tip, the method comprising:

changing the position of the film guide during the film transport perpendicular to the lateral edges of the motion picture film, wherein the position of the film guide is changed automatically by a control device, which is supplied with an actual value signal which corresponds to one of a noise produced and vibrations occurring during the film transport and which outputs an actuating variable minimizing the noise or vibrations to the film guide.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William C. Dowling whose telephone number is 571-272-2116. The examiner can normally be reached on MON-THURS.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Epps can be reached on 571-272-2328. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 2878

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/William C. Dowling/ Primary Examiner, Art Unit 2878

wcd